INTERNATIONAL SEARCH REPORT

Internation No PCT/FR2004/002942

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61B3/032

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC\ 7\ A61B\ G06F$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	US 4 618 231 A (GENCO LOUIS V ET AL) 21 October 1986 (1986-10-21)	1-3, 10-12
Y	column 2, line 57 - column 3, line 68 column 4, line 45 - column 5, line 15 figures 1,2	6,8,9
Α	US 5 331 358 A (GRIMM WOLFGANG ET AL) 19 July 1994 (1994-07-19) column 2, line 20 - line 68 column 4, line 9 - line 57 column 5, line 40 - column 7, line 10 figures 1-4	1-8
À	US 5 416 540 A (HAYASHI AKIHIRO) 16 May 1995 (1995-05-16) column 3, line 51 - column 4, line 4 figure 1	6,9

χ Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the Invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family Date of mailing of the international search report
14 March 2005	21/03/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer Visser, R

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